

14230 U.S. PTO  
040904

15364 U.S. PTO  
10/822020  
040904

Attorney Docket No.: 6680.200-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING UNDER 37 C.F.R. 1.53(b)

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Express Mail Label No. EV 409532585 US  
Date of Deposit April 9, 2004

Sir:

This is a request for filing a patent application under 37 C.F.R. 1.53(b) of

Applicant(s): Johansen et al.

Title: **PREVENTION OF HYPERINSULINEMIA IN SUBJECTS  
UNDERGOING GROWTH HORMONE (GH) TREATMENT**

25 pages of specification 1 page of abstract

4 sheets of Formal Drawings

3 sheets of unexecuted Declaration and Power of Attorney

[x] The filing fee is calculated as follows:

|   |           |
|---|-----------|
| Basic Fee:                                  | \$770.00  |
| Total Claims: $19 - 20 = 0 \times 18 =$     | \$0.00    |
| Independent Claims: $7 - 3 = 4 \times 86 =$ | \$344.00  |
| Total Fee:                                  | \$1114.00 |

Priority of Danish application no. PA 2003 00548 filed on April 9, 2003 is claimed under 35 U.S.C. 119.

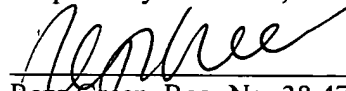
Priority of U.S. provisional application no. 60/467,079 filed on May 1, 2003 is claimed under 35 U.S.C. 119.

Direct all future correspondence to Customer Number 23,650 to Reza Green, Esq., Novo Nordisk Pharmaceuticals, Inc., 100 College Road West, Princeton, NJ 08540.

Please charge the required fee, estimated to be \$1114, with this application and credit any overpayments to Novo Nordisk Pharmaceuticals, Inc., Deposit Account No. 14-1447. Please charge any additional fees, should they be required, to Deposit Account No. 14-1447. A duplicate of this sheet is enclosed.

Date: April 9, 2004

Respectfully submitted,



Reza Green, Reg. No. 38,475  
Novo Nordisk Pharmaceuticals, Inc.  
100 College Road West  
Princeton, NJ 08540  
(609) 987-5800

Use the following customer number for all correspondence regarding this application.

**23650**

PATENT TRADEMARK OFFICE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
EXPRESS MAIL CERTIFICATE**

MS: Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application for  
Title: **PREVENTION OF HYPERINSULINEMIA IN SUBJECTS  
UNDERGOING GROWTH HORMONE (GH) TREATMENT**  
Applicants: Johansen et al

Sir:

Express Mail Label No. EV 409532585 US

Date of Deposit: April 9, 2004

I hereby certify that the following attached paper(s) or fee

1. Filing Under 37 C.F.R. 1.53(b) (in duplicate)
2. Patent Application (25 pages of specification, 1 page of abstract,  
4 sheets of drawings)
3. Unexecuted Combined Declaration and Power of Attorney

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"  
under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for  
Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Dolly Kapadia

(Name of person mailing paper(s) or fee)

*Dolly Kapadia*

(Signature of person mailing paper(s) or fee)

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